Docket Number (Optional)

EISSUE APPLICATION DECLARATION BY THE INVENTOR	30545.11
As a below named inventor, I hereby declare that: My residence, mailing address and citizenship are stated below no believe I am the original, first and sole inventor (if only one name oint inventor (if plural names are listed below) of the subject matter in patent number 6,196,311,granted March 6, 2001	is listed below) or an original, first and er which is described and claimed , and for which a
eissue patent is sought on the invention entitled <u>UNIVERSAL CEME</u>	YTING PLUG
the specification of which	
is attached hereto.	
was filed onas reissue application n	umber/
and was amended on (If applicable)	
37 CFR 1.56.I verily believe the original patent to be wholly or partly inoperative below. (Check all boxes that apply.)by reason of a defective specification or drawing.	or invalid, for the reasons described
by reason of the patentee claiming more or less than he had	the right to claim in the patent.
by reason of other errors.	
At least one error upon which reissue is based is described below. reissue, such must be stated with an explanation as to the nature of	If the reissue is a broadening of the broadening:
Patentee erred in not presenting claims during the prosecution of the p cementing plug for use in a cementing casing in a well, the plug compresentral opening therethrough and having a longitudinal axis; and an elast the body member and comprising a first conical portion extending radial member and at an acute angle with respect to the body member, and a adjacent the first conical portion and extending radially outwardly from angle with respect to the body member, the second conical portion over in an axial direction so that the outer surfaces of the conical portions to the axial length of the body member, and deflect into substantially cyling an inner surface of the casing when the plug is disposed in the casing.	ising a body member defining a astomeric jacket disposed around ally outwardly from the body a second conical portion disposed the body mmber and at an acute or apping the first conical portion gether extend continuously along drical, wiping engagement with

PTO/SB/51 (02-01)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Re	duction Act	of 1995, no persons are required to respond	to a collec	ion of	information				
(REISSUE APPLICATION DECLARATION BY THE INVENTOR, page 2)					Docket Number (Optional) 30545.11				
All errors corrected in this reissue application arose without any deceptive intention on the part of the									
applicant. As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this									
application and transact all business in the United States Patent and Trademark Office connected therewith.									
Name(s) Registration Number									
	732); David L	McCombs (Reg. No. 32,271); Michael J. Balconi-Li	amica (Reg. N	lo. 34,2	91); Jeffrey f	A. Becker (Re	g. No. 35,442); .	R. Bell (Reg No	
		89); L. Howard Chen (Reg. No. P-46,615); Randell E							
DeLeon (Reg. No. 37,812); Tim Headley (Reg. No. 31,755); Brian J. Hubbard (Reg. No. 45,673); Rita M. Irani (Reg. No. 31,028);; Christopher R. Kosh (Reg. No. 42,760); Todd—Mattingly (Reg. No. 40,298); Bill R. Naifeh (Reg. No. 44,962); David M. O'Dell (Reg. No. 42,044); Constance M. Rielech (Reg. No. P.46,991); Brandi-W. Sarfate (Reg. No. 37,713);									
and David O Simmons (Reg		Direct all communications about	t the an	dicat	ion to:				
	Correspondence Address: Direct all communications ab Customer Number 000027683						Place Customer Number Bar		
		Tuna Cuatamas Mumbas	boro	لــا	•	Code Label here			
Type Customer Number here									
☑ Firm or Individual Name	WARREN B. KICE								
Address	HAYNE	S AND BOONE, LLP							
Address	901 MA	IN STREET, SUITE 3100			, -	 			
City	DALLAS	<u> </u>	Stat	e	TEXAS	:	Zip	75202-3789	
Country	UNITED	STATES OF AMERICA			,				
Telephone	ephone 214-651-5634			Fax 214-651-5940					
made on information the knowledge that or both, under 18 that application, any pate	n and b willful fa J.S.C. 1 ent issui	atements made herein of my of elief are believed to be true; are alse statements and the like so 1001, and that such willful falso ing thereon, or any patent to white entor (given name, family name)	nd furthe made a e staten ich this c	r tha re pu ents	t these inishabl may je	stateme e by fine eopardiz	nts were e and imp e the vali	made with risonment,	
HAROLD O. TREECE	<i>~</i> /	, , , , ,						į	
Inventor's signature Joseph hue			Date 9-21-01						
Residence 213 Ridgecrest Drive, Duncan, OK 73533			Citizenship _{USA}						
Mailing Address san	ne as abo	ve							
Full name of second	joint inv	ventor (given name, family name	e)						
попольной принаваний пр									
Inventor's signature			Date						
Residence ###################################			Citizenship ((((((((((((((((((((((((((((((((((((
Mailing Address //////	mmmm	unanannannannannannannannannannannannann							
Full name of third joi	nt inven	tor (given name, family name)							
· ·		uunumumuman ka							
Inventor's signature			Date						
Residence ///////////////////////////////////			Citizenship						
		DI DI DI BARANTA DI DI BARANTA DA BARANTA D							
Additional joint inven	tors are n	amed on separately numbered sheets	attached h	ereto					

PTO/SB/53 (02-01)
Approved for use through 01/31/2004. OMB 0651-0033
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

REISSUE APPLICATION: CONSENT OF ASSIGN STATEMENT OF NON-ASSIGNMENT	Docket Number (Optional)
STATEMENT OF NON-ASSIGNMENT	00070.11
This is part of the application for a reissue patent based on the o	riginal patent identified below.
Name of Patentee(s) HAROLD O. TREECE	
Paterit Number 6,196,311	Date Patent Issued MARCH 6, 2001
Title of Invention UNIVERSAL CEMENTING PLUG	
1. Filed herein is a statement under 37 CFR 3.73(b).	(Form PTO/SB/96)
2. Ownership of the patent is in the inventor(s), and no	assignment of the patent is in effect.
box 2 is checked, skip the next entry and go directly to "Name of The written consent of all assignees and inventors owning an unapatent is included in this application for reissue.	
The assignee(s) owning an undivided interest in said original pate and the assignee(s) consents to the accompanying application for	
Name of assignee/inventor (if not assigned)	namanannununununununun
Signature	Date
Typed or printed name and title of person signing for assignee (if Signature CRAIC W. RODDY Printed Name	assigned) 9-21-2001 te

Burden Hour Statement: This form is estimated to take 0.1 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

ASSIGNMENT OF APPLICATION

Whereas, I, Harold O. Treece, of Duncan, Oklahoma U.S.A., hereinafter referred to as applicant,
have invented certain new and useful improvements in UNIVERSAL CEMENTING PLUG
[] for which an application for a United States Patent was filed on, Application Number
[X] for which an application for a United States Patent was executed on October 20, 1998
and
Whereas, Halliburton Energy Services, Inc. of Houston, Texas 77020 herein referred to
"assignee" whose post office address is 4100 Clinton Drive, Houston, Texas 77020 is desirous of
acquiring the entire, right, title, and interest in the same;
Now, therefore, in consideration of the sum of ten dollars (\$10.00), the receipt whereof is
acknowledged, and other good and valuable consideration, I/WE, the applicant, by these presents
do sell, assign and transfer unto said assignee the full and exclusive right to the said invention in
the United States and in all foreign countries and the entire, right, title and interest in any to any
and all Patents which may be granted therefor in the United States and in all foreign countries, I
hereby authorize and request the Commissioner of Patent and Trademarks to issue said United
States Patent and all foreign counterparts to said assignee, of the entire right, title, and interest in
and to the same, for its sole use and behoof; and for the use and behoof of its legal
representatives, to the full end of the term for which said Patents may be granted, as fully and
entirely as the same would have been held by me and had this assignment and sale not been
made.
Executed this 20th day of October, 1998, at Duncan, Stephens County, Oklahoma U.S.A.
Hawlo D. Jula
Signature
State of Oklahoma)
County of Stephens) ss
Before me personally appeared said Harold O. Treece and acknowledged the foregoing
instrument to be his free act and deed this 20% day of October, 1998.
Seal <u>Areila D. Liblus</u> (Notary Public)
(Notary Public)

ASSIGNMENT OF APPLICATION

Whereas, I, Harold O. Treece, of Duncan, Okianoma U.S.A., nerematter referred to as applicant,				
have invented certain new and useful improvements in UNIVERSAL CEMENTING PLUG				
[] for which an application for a United States Patent was filed on, Application Number				
[X] for which an application for a United States Patent was executed on October 20, 1998				
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do sell, assign and transfer unto said assignee the full and exclusive right to the said invention in				
the United States and in all foreign countries and the entire, right, title and interest in any to any				
and all Patents which may be granted therefor in the United States and in all foreign countries, I				
hereby authorize and request the Commissioner of Patent and Trademarks to issue said United				
States Patent and all foreign counterparts to said assignee, of the entire right, title, and interest in				
and to the same, for its sole use and behoof; and for the use and behoof of its legal				
representatives, to the full end of the term for which said Patents may be granted, as fully and				
entirely as the same would have been held by me and had this assignment and sale not been				
made.				
Executed this <u>AD+h</u> day of October, 1998, at Duncan, Stephens County, Oklahoma U.S.A.				
Dawl O- There				
Signature				
State of Oklahoma)				
County of Stephens)				
Before me personally appeared said Harold O. Treece and acknowledged the foregoing				
instrument to be his free act and deed this day of October, 1998.				
Seal Sheila D. Siblis				
(Notary Public)				